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SUPERFUND DIVISION

March 23, 2012

Mr. Jason Gunter
Remedial Project Manager
U.S. Environmental Protection Agency
Region 7 - Superfund Branch
901 North 5th Street
Kansas City, KS 66101

Re: The Doe Run Company – Federal Mine Tailings Site Monthly Progress Report

Dear Mr. Gunter:

As required by Article XVII, Paragraph 73 of the Administrative Order on Consent (Docket No. VII-97-F-0009) for the referenced project and on behalf of The Doe Run Company, the progress report for the period February 1, 2012 through February 29, 2012 is enclosed. If you have any questions or comments, please call me at 573-638-5020 or Mark Nations at 573-518-0800.

Sincerely,



Ty L. Morris, P.E., R.G.
Vice President

TLM/jms
Enclosure

c: Mark Nations – TDRC
Matt Wohl – TDRC (electronic only)
Martin Kator – MDNR - DSP
Kathy Rangen – MDNR - HWP
Adam Nanney – Barr Engineering

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Superfund

Federal Mine Tailings Site
Park Hills, Missouri
Monthly Progress Report
Period: February 1, 2012 – February 29, 2012

1. Actions Performed or Completed This Period:

- a. Work continued on the task of stockpiling rock onsite. This work is focusing on stockpiling trail rock, Type 1 riprap, and Type 2 riprap. These rock types are being stockpiled in an area to the east of the Shaft Rock Stockpile. As of the end of the period, work on this task had built up a good supply of rock to support the removal action activities in the ORV Riding Area.
- b. Work at the site continued on the task of constructing the Main Drainage Channel. This work focused on grading the channel and side slopes of the channel between Stations 145+00 and 100+00. As of the end of the period, work on this task had constructed the portion of this channel between Stations 145+00 and 100+00 to within the acceptable tolerances of the final subgrade elevations. This was verified by the surveyors.
- c. Following the completion of the survey verification in the portion of the Main Drainage Channel between 145+00 and 120+00, work began on the task of covering this portion of the channel with rock. As of the end of the period, work on this task had covered this portion of the channel and the side slopes with 18 inches of Type 2 riprap.
- d. Work at the site also continued on the task of constructing the East ORV Drainage Channel. This work focused on grading the channel and constructing a berm along the south side of the channel between 54+00 and 20+00. As of the end of the period, work on this task had constructed this portion of the channel and berm within the acceptable tolerances of the final subgrade elevations. This was verified by the surveyors.
- e. Following the completion of the survey verification in the portion of the East ORV Drainage Channel between 54+00 and 20+00, work began on the task of covering this portion of the channel and berm with rock. As of the end of the period, work on this task had covered this portion of the channel and berm with 18 inches of Type 2 riprap.
- f. Throughout the time that work had been occurring in the ORV Riding Area, the area had been open to ORV traffic. This traffic was generally light as the weather was not as conducive to riding and the local schools were in session. However, on February 20, 2012, a school holiday, the weather was very nice and ORV traffic in the park increased significantly. During the day, riders continued to travel through the working areas and around the equipment ignoring MDNR-DSP and Doe Run efforts to keep them away. As a result, Doe Run has halted work in the ORV Riding Area while Doe Run and MDNR-DSP discuss what additional measures need to be taken to secure the working areas. These discussions and the subsequent actions are likely to take a majority of the next period to complete. It is anticipated that work will not resume in this area until at least April.

2. Data and Results Received This Period:

- a. None.

3. Planned Activities for Next Period:

- a. Work in the ORV Riding Area will be halted until additional measures to secure the working areas in the ORV Riding Area have been taken.
- b. Work will continue on the task of stockpiling trail rock, Type 1 riprap, and Type 2 riprap for use in the ORV Riding Area.

- c. Work will begin on the task of excavating and covering the walking trail in the Former Mill Area

4. Changes in Personnel:

- a. None.

5. Issues or Problems Encountered and the Resolution:

- a. None.

End of Monthly Progress Report